

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	((("4242918") or ("4256474") or ("4273263") or ("4320429") or ("4341503") or ("4367718") or ("4402827") or ("4444658") or ("4466646") or ("4547208") or ("4551248") or ("4576225") or ("4582266") or ("4599867") or ("4604055") or ("4608162") or ("4609958") or ("4615803") or ("4757647") or ("4811318") or ("4829691") or ("4833493") or ("4864442") or ("5178475") or ("5188417") or ("5212615") or ("5226330") or ("5241865") or ("5272083") or ("5279733") or ("5322231") or ("5323082") or ("5332089") or ("5337616") or ("5339857") or ("5363706") or ("5363956") or ("5390787") or ("5392656") or ("5394174") or ("5425277") or ("5477310") or ("5497889") or ("5503740") or ("5543780") or ("5548480") or ("5602621") or ("5609385") or ("5617960") or ("5688297"))).PN.	USPAT	OR	OFF	2007/02/08 09:20
L2	2674	((725/25,31) or (380/200-242)).CCLS.	USPAT	OR	OFF	2007/02/08 09:21
L3	2231	(1 2) and (@ad<"20010129" or @rlad<"20010129")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 09:31
L4	3792	(709/231,232,247).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/08 09:32
L5	2097	4 and (@ad<"20010129" or @rlad<"20010129")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 09:32
L6	11	5 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:01

## EAST Search History

L7	5661	((distribut\$3 deliver\$3 transfer\$4 spread\$3 circulat\$3 propagat\$3 transport\$5) near3 (stream\$3 medi\$2 video movies music audio text file picture mask\$3)) with (secur\$3 encrypt\$3 "anti-piracy" anti prevent\$3) with (schedul\$3 tim\$3 dat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:13
L8	3618	((distribut\$3 deliver\$3 transfer\$4 spread\$3 circulat\$3 propagat\$3 transport\$5) near3 (stream\$3 medi\$2 video movies music audio text file picture mask\$3)) with (secur\$3 encrypt\$3 "anti-piracy" anti prevent\$3) with (schedul\$3 tim\$3 dat\$3) and (ID id identi\$8 designat\$3) and (replicat\$3 cop\$4 reproduc\$3 duplicat\$3 multipl\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:20
L9	4317	5 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:20
L10	140	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:21
L11	9	10 and (cable near2 network) and (PDA "personal digital assistant")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:22
L12	0	1 and ((secure encrypt\$3 tamper protect\$3) near2 (stream\$3 data video movies broadcast music audio mask))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:25
L13	0	1 and ((secure encrypt\$3 tamper protect\$3) with (stream\$3 data video movies broadcast music audio mask))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:25
L14	3	1 and ((secure encrypt\$3 tamper protect\$3) same (stream\$3 data video movies broadcast music audio mask))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:25

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distributing streaming media through a network

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☐ Return patents filed anytime☒ Return patents filed between Jan ▾ 1994 ▾ and Jan ▾ 2001 ▾The following words are very common and were not included in your search: a in a. [\[details\]](#)**Patent Search** Patents 1 - 12 of 12 on distributing streaming media through a network in a secure mannerFacilitating file access from firewall-protected nodes in a peer-to-peer network

US Pat. 7043644 - Filed Jan 31, 2001 - Qurio Holdings, Inc.

An **media**, and FTP, have proven inadequate. ... **Streaming media** also ... Thus, the cost of **network. distributing** content from central servers ...Media content protection utilizing public key cryptography

US Pat. 6550011 - Filed Oct 7, 1999 - Hewlett Packard Development Company, L.P.

10 storage (whether embedded or removable **media**) compo- Content keys ... or links implemented **through** systems such as **network** ^ a ^ kk be ted for mum k ...Method for combining transfer functions with predetermined key creation

US Pat. 6598162 - Filed Mar 24, 1998

The present invention also provides improvements over known **network**-based methods, such as those used for the 4Q **streaming** of **media** data over the Internet. ...Protecting digital goods using oblivious checking

US Pat. 7080257 - Filed Aug 30, 2000 - Microsoft Corporation

The protected goods the **secure** processor 140 acting alone, or together with the may alternatively be downloaded over a **network** (eg, the operating system 150 ...Voice access **through** a data-centric **network** to an integrated message storage and retrieval system

US Pat. 6640242 - Filed Jan 29, 1999 - Microsoft Corporation

2) of **streaming**/billing system 2012 (FIG. 20 21) is described in greater detail ... credit accounts **through secure** data transactions **through** Internet 160. ...Virtual distributed multimedia gaming method and system based on actual regulated casino games

US Pat. 6508709 - Filed Jun 18, 1999

One 35 of these functions is tracking a player's gaming profile **through** ... such as a **secure** disk, tape, CD or other storage **media**-based farm 96 of FIG. ...System and method for distribution of child care training materials and remote monitoring of child care centers

US Pat. 6233428 - Filed Sep 17, 1997

... said employer's local area **network** for splitting video feeds supplied **through** said ... web browser software capable of receiving **streaming** video feeds. ...Secure wireless electronic-commerce system with wireless **network** domain

US Pat. 6463534 - Filed Mar 26, 1999 - Motorola, Inc.

This is achieved at the client in the same **manner** as other 30 certificate ...

or opening wireless web access to a **streaming** video service or music service, ...

### System and method for protecting digital goods using random and automatic code obfuscation

US Pat. 7054443 - Filed Mar 27, 2000 - Microsoft Corporation

4 is a diagrammatical illustration of a digital good **distributing** the digital ... random **manner** to produce **secure** processor 140 may be configured to detect an.

### Secure wireless electronic-commerce system with digital product certificates and digital license certificates

US Pat. 6223291 - Filed Mar 26, 1999 - Motorola, Inc.

25 The steps by which a merchant (ie an AA) or other **network** element having the ... or opening wireless web access to a **streaming** video service or music ...

### Secure online music distribution system

US Pat. 6868403 - Filed Mar 9, 2000 - Microsoft Corporation

This short validity period is used to ensure that "pirate" sites can be shut down in a timely **manner**. Accordingly, the **media** licensing center 110 is further ...

### Wireless multimedia player

US Pat. 6845398 - Filed Aug 2, 1999 - Lucent Technologies Inc.

In addition to **streaming** the multimedia file to the wireless go device 80 ... with the wire-less **network** 40 in a conventional **manner**, the wireless **network** ...

distributing streaming media through a netwo

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remove bits transfer masked media combine

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[Google Patent Search](#)**Patent Search** Patents 1 - 1 of 1 on **remove bits transfer masked media combine bits**. (0.40 seconds)Network adapter using status inlines and data lines for bi-directionally transferring data between LAN and standard P.C. parallel port

US Pat. RE36904 - Filed Mar 28, 1996 - Xircom, Inc.

Bit position 6, 2, 1, 0 of the status register are **masked** to 0. The low nibble 212 which consists of bits 6, 2, 1, 0 are applied to the same four status 35 ...

remove bits transfer masked media combine

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bits uspclass:"725/31"

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## Patent Search

Patents 1 - 16 of 16 on bits uspclass:"725/31". (0.30 seconds)

### Packet-transmitting system

US Pat. 6775257 - Filed Sep 19, 2000 - Kabushiki Kaisha Toshiba

5, the CDM-channel data (568 **bits**) is indicates that the CDM channels are bundled together ... The The data (48 **bits**) added when the receiver is started CDM ...

### Conditional access filter as for a packet video signal inverse transport system

US Pat. 6671881 - Filed Dec 4, 1996 - Thomson Licensing S.A.

8, the top middle and bottom rows of boxes represent the **bits** of a start pointer, ... It is presumed that application of the lower 14 start pointer **bits** ...

### Steganographic encoding and decoding of auxiliary codes in media signals

US Pat. 6944298 - Filed May 31, 2000 - Digimare Corporation

For example, the memory can allocate 8 signed **bits** to the noise sample, and 16 **bits** to store the most significant **bits** of an 18- or 20-bit audio signal ...

### Data multiplexing device, program distribution system, program transmission system, pay broadcast system, program transmission method, conditional access system, and data reception device

US Pat. 6970564 - Filed Jun 7, 2000 - Sony Corporation

The transport scrambling control field is data of 2 **bits** 30 for indicating the scrambling mode of the transport stream packet payload. ...

### Data multiplexing device, program distribution system, program transmission system, pay broadcast system, program transmission method, conditional access system, and data reception device

US Pat. 7023992 - Filed Aug 9, 1999 - Sony Corporation

... 182 that only one PES packet starts at a certain transport stream **bits**; ... is 183 **bits**. It should be appreciated stream packet contains PSI data, ...

### Recording information with a watermark related to a prerecorded medium mark on an information carrier

US Pat. 7000113 - Filed Jan 26, 1998 - Koninklijke Philips Electronics N.V.

The above two implementa-tions bear the disadvantage that the size of the arguments, ie, the number of **bits** needed to be secure, ...

### High definition media storage structure and playback mechanism

US Pat. 6865747 - Filed Mar 31, 2000 - Digital Video Express, L.P.

Then 11 groups of 2 **bits** may be used to store the MPEG-2 transport ... A total of 31 **bits** may be required. Those **bits** may be stored over an unused DVD ...

### "V-chip" preset criteria

US Pat. 6944876 - Filed Sep 29, 1999 - Mitsubishi Digital Electronics America, Inc.

A sequence of start **bits** 16, labeled S1, S2 and S3 follow. ... Character two 24 is composed of **bits** (labeled B0, B1, B2, 65 B3, B4, B5, B6 and B7) and a ...

Method for tracing traitor receivers in a broadcast encryption system

US Pat. 7010125 - Filed Jan 26, 2001 - International Business Machines Corporation

The 15 session key K is a random string of **bits** that is selected anew for each message. If desired, plural session keys can be used to encrypt respective ...

Digital broadcast receiving system in information processor

US Pat. 6651250 - Filed Oct 15, 1998 - NEC Corporation

The filter examines the **bits** representing a PID in the MPEG2 transport stream. Specifically, the comparator 52 compares the value of the PID with the ...

Apparatus for receiving digital broadcast signal and apparatus for recording and reproducing digital broadcast information included in the digital broadcast signal

US Pat. 6487720 - Filed Oct 28, 1998 - Victor Company of Japan, Ltd.

... REGISTRATION CODE PREPAYMENT INDIVIDUAL INFORMATION NUMBER RENEWAL NUMBER EXTENSION (2) FALSIFICATION DETECTION CHECK **BITS** THE NUMBER OF **BITS** 20 82.

Internet set-top box having an in-band tuner and cable modem

US Pat. 6757909 - Filed Dec 29, 1999 - Sony Corporation

For reasons of convenience, and with reference to common usage, these signals are referred to as **bits**, values, elements, 40 symbols, characters, terms, ...

Data processing apparatus and method for preventing unauthorized copying

US Pat. 6981272 - Filed Jan 21, 2000 - Sony Corporation

The two **bits** indicate as follows: "00" shows that copying is allowed freely. "01" shows that copying is not allowed in CGMS. "10" shows that copying is ...

Digital multi-media device and method relating thereto

US Pat. 6591419 - Filed Apr 22, 1999 - Sony United Kingdom Limited

In particular, the first four **bits** of the FCP frame payload make a field which specifies the command set being carried by the FCP frame. ...

Apparatus and method for determining ID information recorded on an information-stored medium

US Pat. 6490408 - Filed Oct 13, 1998 - LG Electronics Inc.

4 can be accomplished in parallel mode by connecting data lines between two controller 26 and 36 as much as the **bits** of single data. ...

Device and method for the integrated presentation of a secondary service as a part of a primary service

US Pat. 6772434 - Filed May 24, 2000 - The DIRECTV Group, Inc.

The flags include 4 **bits** that are used to control whether the packet is encrypted, and what key must be used to decrypt the packet. ...

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secure media mask server distribute uspclass

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**Patent Search** Patents 1 - 4 of 4 on **secure media mask server distribute uspclass:"725/31 or 380/205**

Audio watermarking with dual watermarks

US Pat. 6952774 - Filed May 22, 1999 - Microsoft Corporation

The content producer/provider 22 has a distribution **server** 34 that streams the ... a memory 42, and one or more **media** output devices 44. The processor.

System and methods for managing digital creative works

US Pat. 7047241 - Filed Oct 11, 1996 - Digimarc Corporation

Auxiliary permis-sions are preferably contained in **secure** License Certificate documents provided by the Registration **Server** and encrypted to the licensee's ...

Methods and apparatus for conducting **secure**, online monetary transactions

US Pat. 6970852 - Filed Apr 28, 2000 - imX Solutions, Inc.

Second, the authentication **server** adds a two-digit code and one hundred ...  
Once the **media** are produced, they are distributed via a **secure** method; eg, ...

System and method for managing copyrighted electronic **media**

US Pat. 6807534 - Filed May 31, 2000 - Trustees of Dartmouth College

A single **server** can operate as both the registration **server** and authorization **server**. ... 1A provides a **secure** container for electronic **media**, ...

secure media mask server distribute uspclass

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Patents 1 - 4 of 4 on secure uspclass:"725/31" uspclass:"725/25". (0.15 seconds)

### Video on demand pay per view services with unmodified conditional access functionality

US Pat. 6853728 - Filed Jul 21, 2000 - The DIRECTV Group, Inc.

... , entitled "SECURE STORAGE AND REPLAY OF MEDIA PRO-GRAMS USING A HARD-PAIRED RECEIVER AND STORAGE DEVICE," by Raynold M. Kahn, Gregory J. Gagnon, ...

### Security device managed access to information

US Pat. 6951029 - Filed May 5, 1997 - Koninklijke Philips Electronics N.V.

The location LO is preferably outside the secure device SD. The infor-mation INF may be supplied to the receiver REC in the form ...

### Internet set-top box having an in-band tuner and cable modem

US Pat. 6757909 - Filed Dec 29, 1999 - Sony Corporation

Once the encrypted 50 signal is at a more secure location within the set-top box, it is decrypted for further processing. The digital signal is typically in ...

### Viewing restricting method and viewing restricting apparatus

US Pat. RE38829 - Filed Apr 26, 1999 - Sony Corporation

Meanwhile, if a television signal bypass terminal is pro-vided on the television receiver according to this invention that provides the secure viewing ...

secure uspclass:"725/31" uspclass:"725/25"

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